- 36 -

	ACACTGGANG AAGGGCGCAC CCTGGCAGAT TNCNACATTC CNAAAGAATC CACCTTCACC	600
	TGGTGCTCCC CCTCCGCCGG GGTCCCTAAC CCTTTTGGGC TGTATGTNTC CCCTGCCTTT	660
5	GCTGTCTTAA TTCNCTCTGT TGGTGTTCGT TGGAAATTCC CTAATCCNGA AGGTTCTTNA	720
	AAAGGAAATN AANCCNNTTG GGTTTTCCCC TTTGGCCTTT TTTTTGTTTG AAAATCCTNT	780
10	GTTTTTGGTG T	791
10	(2) INFORMATION FOR SEQ ID NO: 29:	
15	(i) SEQUENCE CHARACTERISTICS: (A) LENGTH: 814 base pairs (B) TYPE: nucleic acid (C) STRANDEDNESS: single (D) TOPOLOGY: unknown	
20	(ii) MOLECULE TYPE: cDNA	
### 21% 20% 100 100 100 100 100 100 100 100 100 1	(vii) IMMEDIATE SOURCE: (B) CLONE: U-U120	
225	(xi) SEQUENCE DESCRIPTION: SEQ ID NO: 29:	
30	GGCACNANCC CGCTTCGGTA GCCATTATTG GTGCCCGTAG AGCGAGTGCT GAGATGGCTT	60
) hab	TGAGGGCCTT CTTCCCCCTC TGCATCGCTC TCGTGGTGAC GCTCTCACCT CTGTGTGATG	120
445 445 445	CCACTTCGCC TTACTACACC ATCACACCGC CCACCCCGT GGCCAAGCCG CCTTCAGTTG	180
4135 F1:	AACCACCACC CTACCACGGC CCTCCGACNA CCCACCCTAA GCCACCGAGT CATGGTGGCC	240
Bear Real	AACCTCCGTC CCACCATCAC CCAACACCAA TCTACGGTGC ACCCCCTCCG CAACACCACC	300
11 1-40	ACCACCACCA ACACCACCAC CAACCTGCAC CACCAACTCA CGCANAACAC CCTCCGTACT	360
	ACCACATGCC TTCCCCGCCG CCGCATGGCC AGCACCCGTC ACCACCGTCA CATGATTATC	420
	CCGTACCTCC TGCTCACAAG CCCCGAACTC CGCCGCCGGT TTACAAGTCT CCACCACCGA	480
45	NCCACCGTCC TTACCCTCCA TCGACGCCAC CCCACCATCC GAAGCACCCG CCTTCTCAGC	540
	CGAAGCCGTC NTACAAGGCC CGCCACCATN CAAGAACATC CCTGANCACT CTCCACCGCC	600
50	GCGTCACTAT CATTCTCCGT CTTCACCACC ACCACCACCA CCATACAAAA TAATCTCGTT	660
	TTGCCATCTT CTCCCGTTTG AAAAAAAANN CAANTGTCCT TTTTATTTAA CCNAATCCAN	720
	GGGGTTTTTN TTAANATTTN AANAAANCNA ANTNTTTTCC CCCCCNTNTT GGTTNATGGC	780
55	CTATGGGTTT GTTTCTCTTC TTGGCTTTTC CCGG	814
	(2) INFORMATION FOR SEQ ID NO: 30:	
60	 (i) SEQUENCE CHARACTERISTICS: (A) LENGTH: 742 base pairs (B) TYPE: nucleic acid (C) STRANDEDNESS: single (D) TOPOLOGY: unknown 	
65	(ii) MOLECULE TYPE: cDNA	
70	(vii) IMMEDIATE SOURCE: (B) CLONE: U-U126	

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	(xi) SEQUENCE DESCRIPTION: SEQ ID NO: 30:	
5	GGCACGAGGT TGTGCCTAAC AGAGAGAGAG AGAGACAGAC CGATAGCCTC CTCATTCACT	60
	ATGGCGATCC GATCGCCAGC TTCGCTGCTG TTATTTGCGT TTCTGATGCT TGCGCTCACA	120
	GGAAGACTGC AGGCCGGGCG CAGCTCATGC ATTGGCGTCT ACTGGGGACA AAACACAGAC	180
10	GAGGGAAGCT TAGCAGATGC TTGTGCCACA GGCAACTACG AATACGTGAA CATCGCCACC	240
15	CTTTTCAAGT TTGGCATGGG CCAAACTCCA NANATCAACC TCGCCGGCCA CTGTGACCCT	300
	CGGAACAACG GCTGCGCGCG CTTAAGCAGC GAAATCCAGT CCTGCCAGGA GCGTGGAGTC	360
	AAGGTGATGC TCTCCATCGG AGGTGGCGGG TCTTATGGCC TGAGTTCCAC CGAANACGCC	420
	AAGGACGTGG CGTCATACCT CTGGCACAGT TTCTTGGGTG GTTCTGCTGC TCGCTACTCT	480
20	CNACCCCTCG GGGATGCGGT TCTGGATGGC ATANACTTCA ACATCCCCGG AGGGAGCACA	540
deal has been the state from the sta	GAACACTATG ATGAACTTGC CGCTTTCCTC CNAGGGCTAC AACGAACAGG AAGCCGGAAC	600
	CAAAAAAGTT TCACTTGAAT TGCTGCTCCC NCANTGTCCT TTCCCCGATT ACTGGCTTTG	660
	GCAACCCACT CCAAAACAAA TNTCTTCCNA CTTCCNTGTT GGGTTGCNAA NTTCCNTTCC	720
	CAANCAAACC CCTTTCNTTT GC	742
30	(2) INFORMATION FOR SEQ ID NO: 31:	
9 10 1133 5 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	(i) SEQUENCE CHARACTERISTICS: (A) LENGTH: 794 base pairs (B) TYPE: nucleic acid (C) STRANDEDNESS: single (D) TOPOLOGY: unknown (ii) MOLECULE TYPE: cDNA (vii) IMMEDIATE SOURCE: (B) CLONE: U-U129	
45	tuit anaman	
	(xi) SEQUENCE DESCRIPTION: SEQ ID NO: 31:	
50	GGCACGAGGG CGTGGCGGAG ATGGGGAGCT GGCGGGCTCT GTTGCAGCGG CGGCTGCTGT	60
50	TGCTCTCTGC TTTGGCGGTG GCTGTTCGTG TGAAGGCACT CAGCANANAC NATTTCCCCG	120
	CCGGCTTCAT TTTTGGCGCA GGCACCTCCG CTTATCAGGT ANAAGGTGCA GCTGCAGAGG	180
55	GGGGAANAAC ACCCAGCATT TGGGACACGT TTACGCATGC AGGGAGAACT TTCGACCAGA	240
	GCACCGGAGA CGTAGCAGCT GATCAGTATC ACAAGTACAA GGAAGATGTG AANCTGATGC	300
	ATGANATGGG CTTCGATGCT TACAGATTCT CCATCTCCTG GTCCANAGTT ATCCCCAATG	360
60	GTCGAGGGCC TGTGAATCCA CAAGGCTTGC GGTACTACAA CAACCTGATC GATGAGCTCN	420
	AAAGATATGG AATCCGAGCC TCATGTCACT CTTTACCACT TCGACCTTCC GCAAGCACTG	480
55	GAANACGAAT NCGCCGGGCA GCTGAACCCA AAGATCGTAN ANGACTTCAC CGCTTACGCC	540
	AACGTTTTGC TTCANCNAAT TTGGGGATCN AATCTAGCAC TGGATCNCCC ATCAATGAAC	600

CAACATANAT CCCGTCCTCC GCCACNAATT CCGCATCTTC NCCCCTGGCC CCTGCTCTTT

ATCCCTTNCG CCTCCAACTG CNCCAAGGGC NACTCCCCCC CATTTTNAAN CCCATNNNT

	CONCCCCCC CAATTAACCC NTTCTTGCTC TTCCCCCTTG CCTTCANCCA ACCCGCCCNT	780
	TTTCCNAAAA AANA	794
5	(2) INFORMATION FOR SEQ ID NO: 32:	
10	(i) SEQUENCE CHARACTERISTICS: (A) LENGTH: 799 base pairs (B) TYPE: nucleic acid (C) STRANDEDNESS: single (D) TOPOLOGY: unknown	
	(ii) MOLECULE TYPE: cDNA	
15	(vii) IMMEDIATE SOURCE: (B) CLONE: U-U130	
20		
# 2 F	(xi) SEQUENCE DESCRIPTION: SEQ ID NO: 32:	
	GGCACGAGCC GGCCTCAGGC ATATGGTGCG GTCGCTACAC GTGTTCAGGC AAGGCCGGGA	60
25 21	GCCGGCCAGG ATCATCAGGG AAGCACTGTC GAAGGCGCTG GTGAAGTACT ACCCCTTCGC	120
Hard Back	GGGGCGGTTC GTGGACNATC CCGAGGGCGG CGGCGAGGTT CGTGTCGCTT GCACTGGCGA	180
1130	GGGCGCTTGG TTCGTCNAGG CCAAGGCGGA CTGCAGCTTG GAGGACGTGA AGTACCTCGA	240
	TCTCCCGCTC ATGATCCCTG AGGACGCGCT CCTGCCCAAG CCCTGCCCGG GACTGAACCC	300
10 mm	CCTCGACCTC CCTCTCATGC TGCAGGTGAC ANANTTCGTG GGCGGCGGAT TCGTGGTCGG	360
135 Fli	CCTCATCTCC GTCCATACCA TCGCCGACGG CCTCGGCGTC NTCCANTTCA TCAACGCCGT	420
Frank dang.	CGCCCGAAAT CGCCCGTGGC CTGCCNAANC CCACCGTGGA NCCTGCATGG TCCCGGGANG	480
£140	TENTACCEAA CECACETAAG CTGCCTCCCG GTGGCCCGCC CGTGTTTCCC CTCCTTCAAN	540
Žr.+40	CTGCTCCACG CCACCGTCGA ACTATCCCCT GACCACATCC ATCACGTCAA GTCCCCACAC	600
	TTTGGANCTC ACCCGGCCAA CGCTGCTCTA CCTTCCACNT CCCCATCCCC AACCTGTTTG	660
45	NAATCCCGCA CGCCCCGCCN TCNACCTTGG AACCCAAGGC NTTTCCAANC TTTGCAACCC	720
	TTTTTTCCTT TCCTTCCCCC CCCAAAANAA CTTCCCCCCA CCCTTGTTTT TGCNCCCAAG	780
50	TTTTTTCCTT CCTTGCCCC	799
	(2) INFORMATION FOR SEQ ID NO: 33:	
55	(i) SEQUENCE CHARACTERISTICS: (A) LENGTH: 759 base pairs (B) TYPE: nucleic acid (C) STRANDEDNESS: single (D) TOPOLOGY: unknown	
60	(ii) MOLECULE TYPE: cDNA	
	(vii) IMMEDIATE SOURCE: (B) CLONE: U-U43	
65		
	(xi) SEQUENCE DESCRIPTION: SEQ ID NO: 33:	
70	GGAGGTTGTT GTTCATGTCC CTACTTCGGG GTCTCCTGTA CAGATTGAAT TTCAAGTAAC	60
	TAATAGCAGT GGCTACTTGG TGCTTCATTG GGGTGCAATT CATAATAGAA GGAATAACTG	120